

## ASX ANNOUNCEMENT

28 February 2022

### EV Resources to Acquire Highly Prospective Don Enrique Copper Project in Peru

#### Highlights:

- EV Resources enters into an in-principle agreement with the principle shareholder of Minera Montserrat S.A.C., a Peruvian company, in order to acquire the Don Enrique Project.
- The Don Enrique Project consists of 4 licences covering 1,800Ha in an area 30km north east of Jauja and approximately 260km from the Nation's capital, Lima.
- Significant copper, gold and silver values returned from previous sampling of an underground exploration adit and from surface outcrop of over 1500m extent indicate considerable potential for the Project.
- Underground rock chip values to 4.7% Cu, 1269ppm Ag and 0.33ppm Au. Underground continuous channel sampling across mineralisation returned a best zone of 12m at 1.56% Cu, 282ppm Ag, 0.06ppm Au. Surface samples 800m from the adit returned up to 4.8% Cu, 251ppm Ag and 0.15ppm Au.
- Only 90m (adit) of the sulphide zone over a 1500m mapped extent of breccia has been sampled to date. Further sampling, mapping and geophysics is required before drilling with the intention to apply for a licence under the PPM (Pequeno Productora Minera).

**EV Resources Limited** (ASX:EVR) ("**EVR**", the "**Company**"), is pleased to announce that the Company has entered into an in-principle agreement with the principle shareholder of Minera Montserrat S.A.C, a Peruvian company and 100% owner of the Don Enrique Copper-Gold-Silver Project, located in Peru. Total consideration for the acquisition of 100% of Minera Montserrat S.A.C. is US\$1.3m, payable over 2 years.

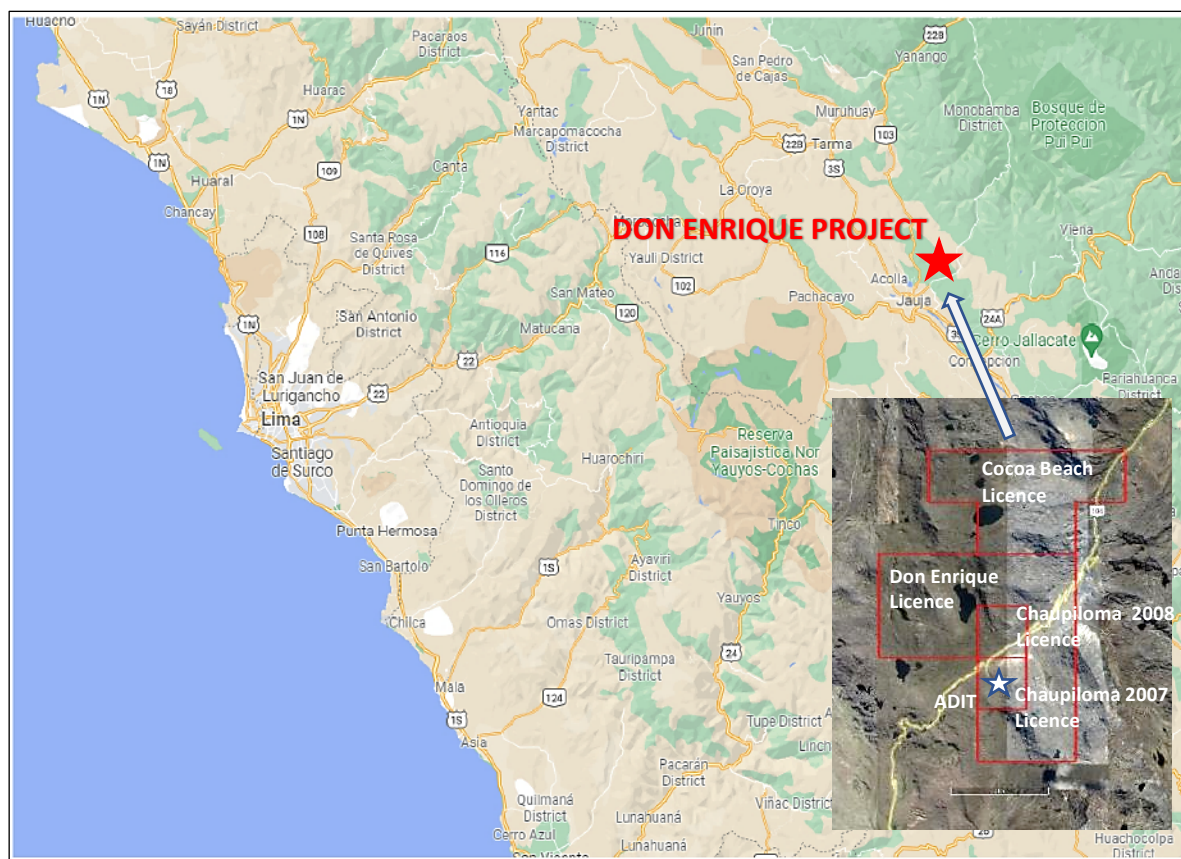
#### Don Enrique Copper-Gold-Silver Project

The project consists of 4 licences covering 1,800Ha, in an area 21km northeast of Jauja, and approximately 260km from the Nation's capital, Lima:

- Don Enrique, Licence number: 0100769-12, 1000 Ha.
- Chaupiloma 2007, Licence Number: 0105549-07, 100 Ha.
- Chaupiloma 2008, Licence Number: 0101581-08, 100 Ha.
- COCOA BEACH, Licence Number: 010155815, 600 Ha.

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**Figure 1. Don Enrique Copper-Gold-Silver Project Location**

The Project is about one hour from Jauja, which is connected to Lima by airplane with daily flights. The Project has immediate access to both water and low voltage power as well as good all-weather unpaved access roads. The combination of significant previous copper, gold and silver sample results, available road, water and power infrastructure with no towns present in the Project area makes Don Enrique a compelling exploration project.

Initial site visits, reconnaissance mapping and sampling was conducted by an experienced Peruvian exploration geologist and this work was subsequently reviewed by EV Resources' geologists and business development executives in multiple site visits conducted by way of due diligence.

### Project Geology

Country rocks of the district consist of a sequence of clastic sediments, mainly sandstones and argillaceous shales, and pyroclastic volcanics and andesitic flow-porphyrries. The sediments and volcanics are folded, faulted and intruded by a complex-igneous intrusive, varying in composition from microdiorite to dacite. These units have been later intruded by narrow

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felsic (aplitic) dykes. The sedimentary-volcanic sequence is known in central Perú as the “Permian Mitu Group”, and the volcanic unit as “Catalina Volcanics”. The area is crossed diagonally by a large regional fault zone, striking NW-SE, and can be followed for at least 40km.

At the main Don Enrique Prospect, copper-gold-silver mineralisation is hosted by two parallel, subvertical to steeply east dipping, hydrothermal breccia structures that range from 5m to 20m in width and are separated by a 90m wide zone of andesite.

As observed in the underground adit (Zone 1), vein material is composed in part of massive sulphides with patches and pods of quartz and calcite veinlets. Sulphides mainly comprise a mixture of patches of chalcopyrite, minor bornite together with scattered molybdenite, some galena and rare sphalerite. At the hanging-wall of the vein there is a zone more than 2m thick of hydrothermal breccia composed of altered rock-fragments with disseminated sulphides, and quartz fragments in a matrix of argillised and silicified materials with milky quartz and calcite veinlets.

At surface, Zone 1 crops-out discontinuously over widths of 15m to 20m for about 1km showing abundant iron oxides and traces of remnant sulphide within milky quartz. Zone 2 can be traced as almost continuous outcrop for 1.2 to 1.5km over 5 to 10m widths as milky quartz, hosting some scattered old small pits and trenches.

The breccia bodies and veining are interpreted to extend from surface to the valley floor, a vertical distance of 300m. There is no evidence of drilling at the prospect, hence it is unknown whether observed mineralisation is continuous from surface to the adit level.



**Figure 2. View of Zone 1 (east) and Zone 2 (west) viewed to south. Distance from hill crest to valley floor is 300 metres.**

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Mapping has identified an outcrop of breccia across the alluvium-filled valley to the north of the adit area that returned elevated copper-gold-silver values. The outcrop is located 800m from the most northerly mapped extent of Zone 2 and it is thought that this may represent an offset continuation of this zone.

### Previous Exploration

The vendor has supplied EV Resources with copies of work undertaken by previous companies in the Don Enrique Prospect area, comprising surface and underground sampling and geological reports. There is no evidence of drilling from surface or underground to test the depth extent or lateral continuity of mineralisation.

The area was prospected during the 60's by the Andes Orientales Exploration Co. who excavated a 90m exploration adit to the east of breccia Zone 1 and completed 4 cross-cuts to 20m extent to access the breccia-hosted mineralisation.



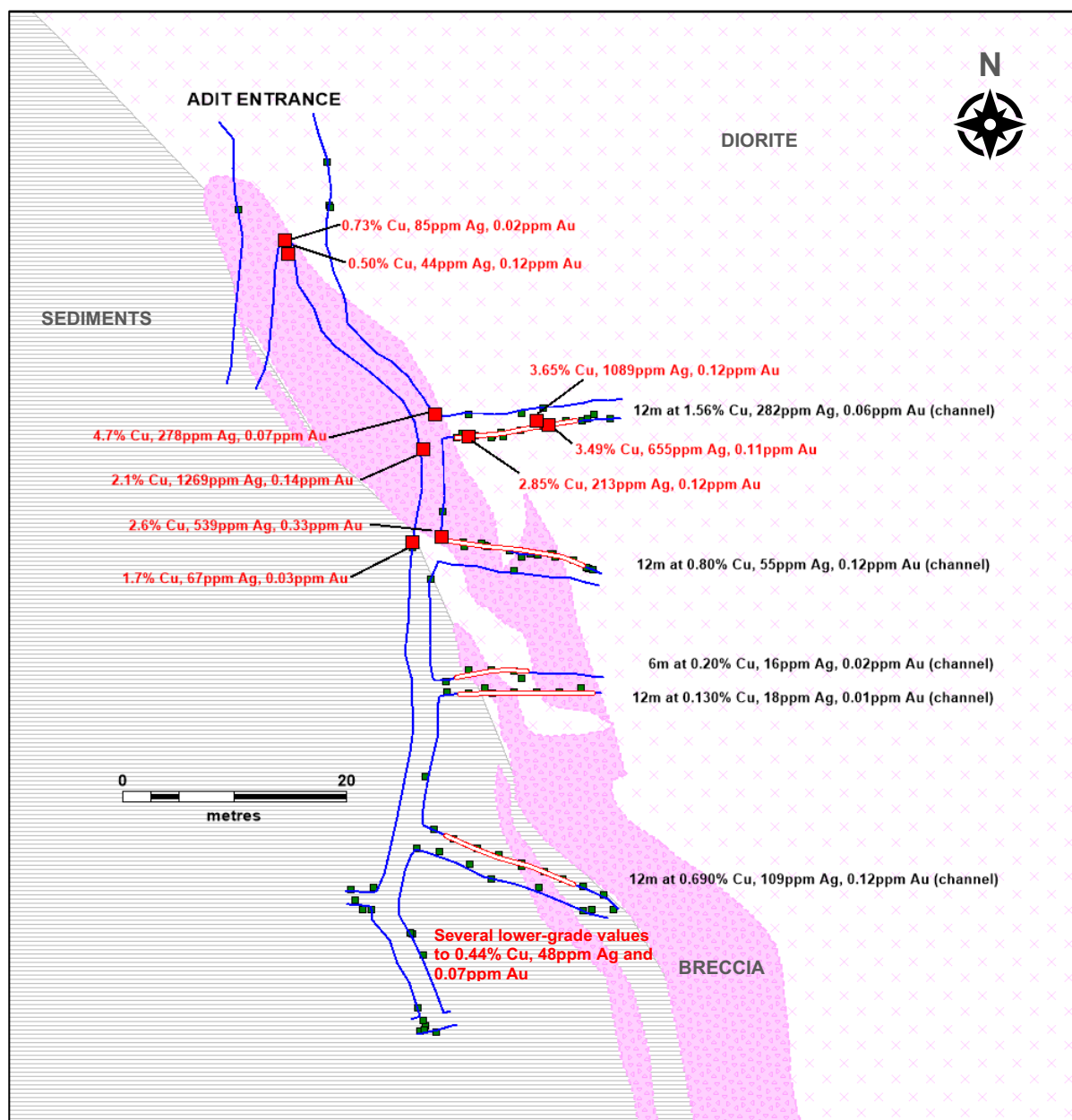
**Figure 3. Exploration adit entrance.**

Several companies have undertaken assessment work for the project since 2012 that has included surface and underground sampling. The most comprehensive work was undertaken by Stellar Mining Co. who undertook mapping and collected surface and underground samples to assess the Don Enrique Project during 2013 and 2014. In total 129 rock samples were collected, of which 54 were surface, 82 underground and additional standards, blanks and duplicates. This work included continuous channel sampling along the cross cuts. Other companies to undertake work include Copperfield Peru SAC, Masglas Americas Corporation and Solitario Exploration & Royalty Corp. Sufficient data has been provided to include results of sampling undertaken by these companies. Other information that cannot be verified has been excluded from this release.

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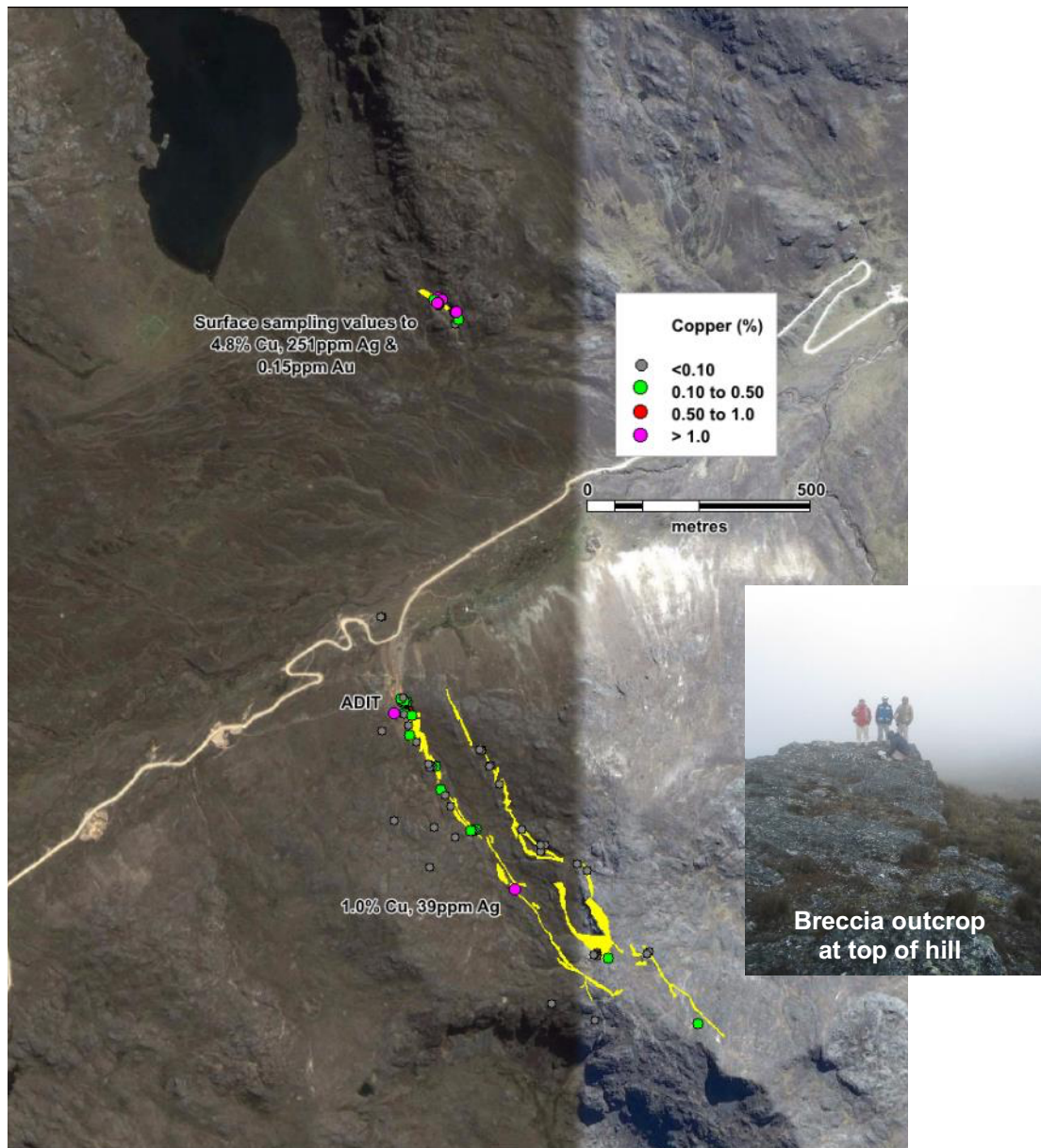


**Figure 4. Higher-grade point and continuous channel results from underground sampling, eastern breccia lode. All sample points shown as green dots.**

During assessment, previous companies undertook surface sampling along the 1500m extent of both zones with up to 1.39% Cu and 39ppm silver returned from sampling approximately 250m vertical distance above the adit level. A zone of breccia has been identified 800m northeast from the western breccia lode (Zone 2) and has been interpreted as a continuation of this zone based on geological mapping. Sampling of this breccia has returned up to 4.8% Cu, 251ppm Ag and 0.15ppm Au.

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**Figure 5. Mapped extent of breccia lodes on surface (yellow) and outcrop sampling. Interpreted continuation of western breccia lode across broad valley to north where high-grade results from surface sampling were returned.**

### Planned Work Programme

Prior to undertaking drill testing of the breccia lodes, initial work will involve further detailed sampling, mapping and geophysical surveys such as magnetics and IP to better define the mineralised zones at depth.

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The Company's intention is to apply for a licence under the PPM (Pequeno Productora Minera), or small miner framework available to holders of licences <2000 hectares in extent. This permission will allow for the extraction and processing of up to 350 tonnes per day of ore, as well as undertaking drilling programmes. This application, which is expected to require no less than 3 months and up to 9 months, would in time be followed by an application for a conventional, larger scale project development licence.

On receipt of a drilling permit, the Company will execute a drilling programme utilising diamond core drilling of a size to be determined based on initial sampling and geophysical work. The results of this drilling programme will determine further drilling programmes, preparatory to feasibility studies.

### Transaction Terms

EV Resources has entered into an in-principle agreement with Mr Maurizio Ledesma (**Vendor**) who is the 50% shareholder of Minera Montserrat S.A.C (**Montserrat**), a Peruvian company incorporated under the company reference number RUC N° 20554377425 and 100% owner of the Don Enrique Project. The remaining 50% is held by several third parties.

Under the agreement EV Resources has agreed to acquire 100% of Montserrat on the following transaction terms:

- On signing of a definitive agreement (**Definitive Agreement**), payment of US\$300,000 in cash to buy 50% of the shares of Montserrat;
- Up until the 24 month anniversary of signing the Definitive Agreement, EV Resources has the option to acquire the remaining 50% of the shares of Montserrat for the sum of US\$1,000,000 ("**Option**");
- From the date 12 months after submission of a drilling permit application to expiry or exercise of the Option by EV Resources, the Vendor shall have the right to sell the remaining 50% shares in Montserrat to a 3<sup>rd</sup> party, provided that EV Resources shall have a right of first refusal to buy those shares on the same terms bid.
- A 1% NSR shall be payable to the Vendor.

The agreement terminates:

- When the Definitive Agreement is signed, by 14 March 2022; or
- If the Vendor is unable to consolidate ownership of 100% of Montserrat prior to 14 March 2022.

**ENDS**

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*This ASX announcement was authorised for release by the Board of EV Resources Limited (EVR).*

### **Forward Looking Statement**

Forward Looking Statements regarding EVR's plans with respect to its mineral properties and programs are forward-looking statements. There can be no assurance that EVR's plans for development of its mineral properties will proceed as currently expected. There can also be no assurance that EVR will be able to confirm the presence of additional mineral resources, that any mineralisation will prove to be economic or that a mine will successfully be developed on any of EVR's mineral properties. The performance of EVR may be influenced by a number of factors which are outside the control of the Company and its Directors, staff, and contractors. These statements include, but are not limited to statements regarding future production, resources or reserves and exploration results. All of such statements are subject to certain risks and uncertainties, many of which are difficult to predict and generally beyond the control of the company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include, but are not limited to: (i) those relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits and conclusions of economic evaluations, (ii) risks relating to possible variations in reserves, grade, planned mining dilution and ore loss, or recovery rates and changes in project parameters as plans continue to be refined, (iii) the potential for delays in exploration or development activities or the completion of feasibility studies, (iv) risks related to commodity price and foreign exchange rate fluctuations, (v) risks related to failure to obtain adequate financing on a timely basis and on acceptable terms or delays in obtaining governmental approvals or in the completion of development or construction activities, and (vi) other risks and uncertainties related to the company's prospects, properties and business strategy. Our audience is cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and we do not undertake any obligation to revise and disseminate forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of or non-occurrence of any events.

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**Competent Person's Statement**

The information in this announcement that relates to the Don Enrique Project, is based on information compiled by Mr Erik Norum who is a Member of the Australian Institute of Geoscientists. Mr Norum is employed by EV Resources. Mr Norum has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Norum consents to the inclusion in this announcement of the matters based on information in the form and context in which it appears.

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Table 1. Don Enrique sample results

SAMPLEID	COMPANY	YEAR	E_WGS84	N_WGS84	ELEVATION	REFERENCE	Survey	METHOD	LENGTH (m)	WIDTH (m)	ROCK_TYPE	LAB	ASSAY_METHOD	Au_ppm	Ag_ppm	As_ppm	Ba_ppm	Cu_ppm	Pb_ppm	Zn_ppm
RRDE-1	CopperField	2018	460005.846	8712317.008	4433	UNDERGROUND	GPS / Tape	CHIP				CERTIMIN	MS-ICPOES-MS	0.326	539	53.5	26	25700	3052	819
RRDE-2	CopperField	2018	459997.857	8712315.676	4433	UNDERGROUND	GPS / Tape	CHIP				CERTIMIN	MS-ICPOES-MS	0.071	317	21.2	67	34900	1296	2753
RRDE-3	CopperField	2018	459993.333	8712306.437	4433	UNDERGROUND	GPS / Tape	CHIP				CERTIMIN	MS-ICPOES-MS	0.027	42.7	21.9	15	14800	307	146
RRDE-4	CopperField	2018	460001.864	8712304.867	4433	UNDERGROUND	GPS / Tape	CHIP				CERTIMIN	MS-ICPOES-MS	0.053	10.7	23.1	23	2248	152	216
RRDE-5	CopperField	2018	460006.187	8712303.719	4433	UNDERGROUND	GPS / Tape	CHIP				CERTIMIN	MS-ICPOES-MS	0.15	14.8	23.2	32	5977	128	317
RRDE-6	CopperField	2018	460005.945	8712272.557	4433	UNDERGROUND	GPS / Tape	CHIP				CERTIMIN	MS-ICPOES-MS	0.016	61.3	18.4	31	4382	3631	2638
109711	CUMBREX	2014	459992.883	8712261.549	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.003	1		581	26	109	246
109712	CUMBREX	2014	459991.983	8712262.109	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.003	1		1240	9	62	114
109713	CUMBREX	2014	459991.733	8712262.649	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.003	1		1190	98	26	35
109714	CUMBREX	2014	459991.253	8712263.749	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.003	1		1180	49	112	150
109715	CUMBREX	2014	459991.753	8712268.539	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.010	18		22.3	2130	590	102
109716	CUMBREX	2014	459990.753	8712270.499	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.008	13		38.4	1010	386	77
109717	CUMBREX	2014	459987.123	8712272.709	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.018	12		38	520	559	77
109718	CUMBREX	2014	459985.753	8712273.579	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Diorite	CERTIMIN	AR-ICPOES	0.003	1		278	45	67	78
109719	CUMBREX	2014	460007.753	8712274.009	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.003	1		309	106	179	450
109721	CUMBREX	2014	460005.963	8712274.739	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.015	11		261	884	606	2720
109722	CUMBREX	2014	460004.143	8712275.459	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.043	81		56.2	3590	665	1010
109723	CUMBREX	2014	460002.433	8712276.169	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.861	386		51	24500	482	473
109724	CUMBREX	2014	460000.483	8712276.869	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.023	68		37.6	3550	2890	2410
109725	CUMBREX	2014	459998.413	8712277.649	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.009	46		93.9	3430	662	320
109726	CUMBREX	2014	459996.543	8712278.239	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.074	49		21.2	4060	626	126
109727	CUMBREX	2014	459994.453	8712279.079	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.016	26		67.4	2040	159	89
109728	CUMBREX	2014	459992.663	8712279.959	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.007	6		202	288	386	132
109729	CUMBREX	2014	460005.764	8712292.394	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.003	9		215	368	183	186
109731	CUMBREX	2014	460003.784	8712292.364	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.008	7		202	579	212	137
109732	CUMBREX	2014	460001.784	8712292.364	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.013	14		34.1	793	325	114
109733	CUMBREX	2014	459999.804	8712292.364	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.018	51		32.1	3230	1160	454
109734	CUMBREX	2014	459997.834	8712292.314	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.009	18		54.8	1880	555	457
109735	CUMBREX	2014	459995.765	8712292.324	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.006	8		68.6	1020	472	994
109736	CUMBREX	2014	459993.835	8712292.384	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.003	1		256	391	248	684
109737	CUMBREX	2014	459999.784	8712294.344	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.027	24		45.6	1900	348	267
109738	CUMBREX	2014	459997.764	8712294.364	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.008	9		61.1	1440	1480	285

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109739	CUMBREX	2014	459995.784	8712294.384	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.018	15		98.9	2800	360	57
109741	CUMBREX	2014	459993.765	8712293.344	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.003	4		66	254	226	47
109742	CUMBREX	2014	460006.773	8712303.519	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.003	1		347	214	42	296
109743	CUMBREX	2014	460005.093	8712304.329	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.549	43		77.3	13800	158	808
109744	CUMBREX	2014	460003.283	8712304.909	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.072	65		69.6	7680	423	566
109745	CUMBREX	2014	460001.253	8712304.969	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.067	135		36.6	6840	3540	462
109746	CUMBREX	2014	459999.393	8712305.219	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.024	36		29.8	5230	873	334
109747	CUMBREX	2014	459997.253	8712305.699	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.003	4		70.2	1160	302	733
109748	CUMBREX	2014	459995.273	8712306.039	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.046	48		51.8	13400	300	161
109749	CUMBREX	2014	460008.293	8712317.229	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.055	7		207	2650	214	197
112861	CUMBREX	2014	460006.303	8712317.169	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.017	12		103	2980	182	202
112862	CUMBREX	2014	460004.403	8712316.979	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.090	82		47.2	8210	476	122
112863	CUMBREX	2014	460002.003	8712316.579	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.199	1296		20.4	38500	6950	2930
112864	CUMBREX	2014	460000.403	8712316.179	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.006	19		0.25	4060	285	237
112865	CUMBREX	2014	459998.613	8712315.989	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.003	15		46.7	2160	263	193
112866	CUMBREX	2014	459996.333	8712315.629	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.033	96		96.3	12000	447	444
112867	CUMBREX	2014	459994.743	8712315.509	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.059	186		111	28500	500	383
112868	CUMBREX	2014	460002.333	8712318.169	4433	UNDERGROUND	GPS / Tape	CHIP	1.2	0.9	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.023	42		21.9	9990	314	180
112869	CUMBREX	2014	460002.823	8712316.519	4433	UNDERGROUND	GPS / Tape	CHIP	1.2	0.9	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.114	655		33	34900	3110	784
112871	CUMBREX	2014	459995.763	8712317.559	4433	UNDERGROUND	GPS / Tape	CHIP	1.2	0.9	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.008	34		56.2	4750	221	414
112872	CUMBREX	2014	459995.783	8712315.549	4433	UNDERGROUND	GPS / Tape	CHIP	1.2	0.9	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.124	213		99.6	28500	538	196
112873	CUMBREX	2014	459984.783	8712345.548	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.033	102		73.7	4330	1020	1850
112874	CUMBREX	2014	459982.783	8712344.548	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.05	Pyroclastic Rock	CERTIMIN	AR-ICPOES	0.016	18		71.8	1410	434	96
112875	CUMBREX	2014	460056.102	8713248.223	4463	SURFACE	GPS	CHANNEL	0.4	0.05	Vein	CERTIMIN	AR-ICPOES	0.009	49		611	21400	9350	6260
112876	CUMBREX	2014	460064.102	8713243.223	4463	SURFACE	GPS	CHANNEL	1.5	0.05	Vein	CERTIMIN	AR-ICPOES	0.016	99		924	25900	21200	15000
117571	CUMBREX	2014	459975.412	8712336.171	4433	UNDERGROUND	GPS / Tape	CHANNEL	1.5	0.1	Not observed	CERTIMIN	AR-ICPOES	0.013	17		125	1750	170	404
117572	CUMBREX	2014	459979.486	8712333.388	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.021	85		41	7290	497	370
117573	CUMBREX	2014	459983.395	8712336.561	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.014	21		21.4	2460	621	288
117574	CUMBREX	2014	459983.271	8712340.500	4433	UNDERGROUND	GPS / Tape	CHANNEL	2	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.023	17		27.5	1890	343	1030
117575	CUMBREX	2014	460135.102	8712061.239	4520	SURFACE	GPS	CHANNEL	4	0.1	Breccia	CERTIMIN	AR-ICPOES	0.061	8		95.1	1880	238	59
117576	CUMBREX	2014	460133.102	8712059.239	4520	SURFACE	GPS	CHANNEL	2.1	0.1	Breccia	CERTIMIN	AR-ICPOES	0.003	1		396	585	56	69
117577	CUMBREX	2014	460128.102	8712058.239	4523	SURFACE	GPS	CHANNEL	4	0.1	Not observed	CERTIMIN	AR-ICPOES	0.003	2		185	587	40	42
117578	CUMBREX	2014	460124.102	8712059.239	4525	SURFACE	GPS	CHANNEL	3.5	0.1	Not observed	CERTIMIN	AR-ICPOES	0.003	3		543	1100	52	37
117579	CUMBREX	2014	460168.101	8712204.237	4519	SURFACE	GPS	CHANNEL	3	0.1	Breccia	CERTIMIN	AR-ICPOES	0.006	2		12.5	50	30	16
117581	CUMBREX	2014	460165.101	8712202.237	4519	SURFACE	GPS	CHANNEL	3.5	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.044	2		39.6	130	73	89
117582	CUMBREX	2014	460149.101	8712239.237	4512	SURFACE	GPS	CHANNEL	2.4	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.031	2		21.6	142	107	23

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117583	CUMBREX	2014	460148.101	8712237.237	4513	SURFACE	GPS	CHANNEL	1.6	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.350	1		17.5	70	46	33
117584	CUMBREX	2014	460046.103	8712205.237	4497	SURFACE	GPS	CHANNEL	1.6	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.006	4		37.6	117	364	75
117585	CUMBREX	2014	460045.103	8712203.237	4498	SURFACE	GPS	CHANNEL	3	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.056	54		34.5	1590	333	339
117586	CUMBREX	2014	460040.103	8712203.237	4497	SURFACE	GPS	CHANNEL	2.6	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.012	16		26	599	228	148
117587	CUMBREX	2014	460036.103	8712205.237	4496	SURFACE	GPS	CHANNEL	2.5	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.038	12		94.7	410	488	283
117588	CUMBREX	2014	460033.103	8712201.237	4497	SURFACE	GPS	CHANNEL	4.5	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.003	4		229	674	271	622
117589	CUMBREX	2014	459989.104	8712326.236	4458	SURFACE	GPS	CHANNEL	1.3	0.1	Pyroclastic rock	CERTIMIN	AR-ICPOES	0.003	1		262	136	269	299
117591	CUMBREX	2014	459986.104	8712325.236	4459	SURFACE	GPS	CHANNEL	2.2	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.010	11		145	1730	638	384
117592	CUMBREX	2014	459983.104	8712326.236	4459	SURFACE	GPS	CHANNEL	3	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.061	44		39.4	5000	344	468
117593	CUMBREX	2014	459982.104	8712325.236	4458	SURFACE	GPS	CHANNEL	3	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.009	14		47.1	817	197	161
117594	CUMBREX	2014	459980.104	8712324.236	4459	SURFACE	GPS	CHANNEL	2	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.003	6		58.4	113	78	29
117595	CUMBREX	2014	459977.104	8712321.236	4457	SURFACE	GPS	CHANNEL	2.5	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.016	28		86.8	1300	225	81
117596	CUMBREX	2014	459977.104	8712319.236	4458	SURFACE	GPS	CHANNEL	2	0.1	Pyroclastic rock	CERTIMIN	AR-ICPOES	0.003	2		448	194	248	117
117597	CUMBREX	2014	460398.098	8711638.245	4611	SURFACE	GPS	CHANNEL	2.2	0.1	Not observed	CERTIMIN	AR-ICPOES	0.003	1		346	7	17	13
117598	CUMBREX	2014	460302.100	8711674.245	4612	SURFACE	GPS	CHANNEL	2.5	0.1	Not observed	CERTIMIN	AR-ICPOES	0.003	1		1160	35	9	24
117599	CUMBREX	2014	460403.098	8711787.243	4642	SURFACE	GPS	CHANNEL	3.2	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.983	8		274	147	2610	2820
109681	CUMBREX	2014	460404.098	8711783.243	4643	SURFACE	GPS	CHANNEL	2	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.557	5		129	118	1110	156
109682	CUMBREX	2014	460404.098	8711780.243	4643	SURFACE	GPS	CHANNEL	3	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.034	8		136	153	1630	132
109683	CUMBREX	2014	460520.097	8711789.243	4646	SURFACE	GPS	CHANNEL	2.3	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.020	2		37	168	78	40
109684	CUMBREX	2014	460381.098	8711971.241	4627	SURFACE	GPS	CHANNEL	2.5	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.009	1		16.8	93	40	31
109685	CUMBREX	2014	460288.100	8712027.240	4564	SURFACE	GPS	CHANNEL	2.5	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.034	3		26.5	99	213	24
109686	CUMBREX	2014	460281.100	8712014.240	4568	SURFACE	GPS	CHANNEL	2.5	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.007	1		58.3	205	357	312
109687	CUMBREX	2014	460279.100	8712013.240	4567	SURFACE	GPS	CHANNEL	1.8	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.018	1		58.2	200	344	427
109688	CUMBREX	2014	460236.100	8712062.239	4540	SURFACE	GPS	CHANNEL	2.4	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.003	1		31.9	64	74	23
109689	CUMBREX	2014	459984.063	8712347.639	4449	SURFACE	GPS	CHANNEL	4	0.1	Not observed	CERTIMIN	AR-ICPOES	0.003	1		149	249	77	250
109691	CUMBREX	2014	459982.125	8712346.759	4446	SURFACE	GPS	CHANNEL	2.5	0.1	Breccia	CERTIMIN	AR-ICPOES	0.007	22		42.2	1240	403	171
109692	CUMBREX	2014	459979.371	8712347.229	4445	SURFACE	GPS	CHANNEL	1.8	0.1	Breccia	CERTIMIN	AR-ICPOES	0.003	3		32.2	726	129	87
109693	CUMBREX	2014	459977.037	8712346.479	4444	SURFACE	GPS	CHANNEL	2.5	0.1	Breccia	CERTIMIN	AR-ICPOES	0.003	13		120	1890	188	63
109694	CUMBREX	2014	459973.235	8712346.449	4445	SURFACE	GPS	CHANNEL	1.5	0.1	Pyroclastic rock	CERTIMIN	AR-ICPOES	0.003	8		179	1040	141	87
109695	CUMBREX	2014	459927.104	8712535.233	4359	SURFACE	GPS	CHANNEL	2	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.003	1		131	56	55	43
109696	CUMBREX	2014	459925.104	8712536.233	4349	SURFACE	GPS	CHANNEL	2.3	0.1	Quartz vein	CERTIMIN	AR-ICPOES	0.003	1		13.9	99	5	13
817	SMC		457540.000	8712607.000	4557	UNDERGROUND	GPS / Tape	LinearChip	0.70			CERTIMIN	AR-ICPOES	0.005	3	45	26	17	73	212
818	SMC		457540.000	8712607.000	4557	UNDERGROUND	GPS / Tape	LinearChip	4.00			CERTIMIN	AR-ICPOES	0.005	2	24	4	29	46	423
819	SMC		458530.000	8714478.000	4643	UNDERGROUND	GPS / Tape	LinearChip	0.50			CERTIMIN	AR-ICPOES	0.042	146	6	18	17200	80000	58,800

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820	SMC		460563.000	8711967.000	4622	UNDERGROUND	GPS / Tape	LinearChip	3.00			CERTIMIN	AR-ICPOES	0.020	2	18	9	259	193	103
821	SMC		461002.000	8711659.000	4650	UNDERGROUND	GPS / Tape	LinearChip	0.50			CERTIMIN	AR-ICPOES	0.005	0	3	11	29	98	51
822	SMC		460628.000	8711595.000	4641	UNDERGROUND	GPS / Tape	LinearChip	2.00			CERTIMIN	AR-ICPOES	0.080	8	79	12	264	419	83
823	SMC		460404.000	8711779.000	4636	UNDERGROUND	GPS / Tape	LinearChip	2.00			CERTIMIN	AR-ICPOES	8.231	133	35	5	1390	31200	14,800
7067	SMC	2013	459991.873	8712261.793	4433	UNDERGROUND	GPS / Tape	LinearChip	2.40			CERTIMIN	AR-ICPOES	0.003	0	13	30	55	41	81
7068	SMC	2013	459990.578	8712270.601	4433	UNDERGROUND	GPS / Tape	LinearChip	1.50			CERTIMIN	AR-ICPOES	0.008	16	215	15	4440	1272	231
7069	SMC	2013	459985.375	8712274.501	4433	UNDERGROUND	GPS / Tape	LinearChip	2.50			CERTIMIN	AR-ICPOES	0.003	0	6	21	58	62	65
7071	SMC	2013	459987.379	8712274.701	4433	UNDERGROUND	GPS / Tape	LinearChip	2.20			CERTIMIN	AR-ICPOES	0.003	4	14	14	651	2045	3,120
7072	SMC	2013	460008.572	8712272.701	4433	UNDERGROUND	GPS / Tape	LinearChip	1.40			CERTIMIN	AR-ICPOES	0.003	1	17	20	103	212	288
7073	SMC	2013	460006.675	8712272.701	4433	UNDERGROUND	GPS / Tape	LinearChip	1.30			CERTIMIN	AR-ICPOES	0.025	40	94	10	2870	371	283
7074	SMC	2013	460001.975	8712274.701	4433	UNDERGROUND	GPS / Tape	LinearChip	2.15			CERTIMIN	AR-ICPOES	0.010	40	19	7	2940	3266	2,140
7075	SMC	2013	459995.872	8712276.800	4433	UNDERGROUND	GPS / Tape	LinearChip	1.10			CERTIMIN	AR-ICPOES	0.003	17	16	9	1870	128	70
7076	SMC	2013	459993.176	8712277.900	4433	UNDERGROUND	GPS / Tape	LinearChip	1.60			CERTIMIN	AR-ICPOES	0.008	12	8	12	454	4979	1,370
7077	SMC	2013	459991.172	8712278.200	4433	UNDERGROUND	GPS / Tape	LinearChip	1.00			CERTIMIN	AR-ICPOES	0.025	30	21	8	3050	475	411
7078	SMC	2013	459991.972	8712284.699	4433	UNDERGROUND	GPS / Tape	LinearChip	1.80			CERTIMIN	AR-ICPOES	0.017	29	75	6	2210	473	152
7079	SMC	2013	459997.175	8712292.797	4433	UNDERGROUND	GPS / Tape	LinearChip	0.80			CERTIMIN	AR-ICPOES	0.014	14	22	5	1680	650	124
7081	SMC	2013	460005.776	8712292.797	4433	UNDERGROUND	GPS / Tape	LinearChip	1.00			CERTIMIN	AR-ICPOES	0.054	25	35	13	1420	355	84
7082	SMC	2013	460003.071	8712304.895	4433	UNDERGROUND	GPS / Tape	LinearChip	1.00			CERTIMIN	AR-ICPOES	0.154	18	18	17	5340	122	358
7083	SMC	2013	459996.878	8712305.895	4433	UNDERGROUND	GPS / Tape	LinearChip	1.40			CERTIMIN	AR-ICPOES	0.006	3	64	3	1500	105	143
7084	SMC	2013	459993.473	8712308.794	4433	UNDERGROUND	GPS / Tape	LinearChip	1.40			CERTIMIN	AR-ICPOES	0.005	7	27	4	2260	97	83
7085	SMC	2013	460006.873	8712317.593	4433	UNDERGROUND	GPS / Tape	LinearChip	1.20			CERTIMIN	AR-ICPOES	0.003	4	52	24	914	181	86
7086	SMC	2013	460001.777	8712316.993	4433	UNDERGROUND	GPS / Tape	LinearChip	1.00			CERTIMIN	AR-ICPOES	0.115	1089	109	4	36500	3918	1,170
7087	SMC	2013	459995.172	8712315.893	4433	UNDERGROUND	GPS / Tape	LinearChip	1.00			CERTIMIN	AR-ICPOES	0.017	0	2	5	55	1	0
7088	SMC	2013	459979.677	8712333.000	4433	UNDERGROUND	GPS / Tape	LinearChip	1.80			CERTIMIN	AR-ICPOES	0.029	44	21	9	4980	143	70
7089	SMC	2013	459980.145	8712349.324	4433	UNDERGROUND	GPS / Tape	LinearChip	2.00			CERTIMIN	AR-ICPOES	0.011	37	9	9	1920	605	1,280
7091	SMC	2013	459983.479	8712336.299	4433	UNDERGROUND	GPS / Tape	LinearChip	1.80			CERTIMIN	AR-ICPOES	0.031	14	68	5	3360	508	351
7092	SMC	2013	459975.000	8712346.000	4418	SURFACE	GPS	LinearChip	0.50	15.00		CERTIMIN	AR-ICPOES	0.006	13	2	2	3110	278	1,950
7093	SMC	2013	460031.000	8712207.000	4487	SURFACE	GPS	LinearChip	1.00	16.00		CERTIMIN	AR-ICPOES	0.018	12	19	3	481	70	99
7094	SMC	2013	460056.000	8712152.000	4500	SURFACE	GPS	LinearChip	1.40	3.00		CERTIMIN	AR-ICPOES	0.007	4	283	14	3330	58	90
7095	SMC	2013	460143.000	8712239.000	4505	SURFACE	GPS	LinearChip	1.80	5.00		CERTIMIN	AR-ICPOES	0.086	1	9	3	82	17	15
7096	SMC	2013	460187.000	8712164.000	4521	SURFACE	GPS	LinearChip	2.50			CERTIMIN	AR-ICPOES	0.005	2	23	2	127	323	68
7097	SMC	2013	460078.000	8712113.000	4515	SURFACE	GPS	LinearChip	1.50			CERTIMIN	AR-ICPOES	0.024	14	936	7	895	399	163
7098	SMC	2013	460398.000	8711782.000	4630	SURFACE	GPS	LinearChip	1.00			CERTIMIN	AR-ICPOES	0.930	19	242	11	272	3867	7,240
7099	SMC	2013	460428.000	8711775.000	4633	SURFACE	GPS	LinearChip	1.20	3.00		CERTIMIN	AR-ICPOES	0.015	10	182	7	1080	10700	1,620

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7101	SMC	2013	460278.000	8712028.000	4564	SURFACE	GPS	LinearChip	2.00	2.00		CERTIMIN	AR-ICPOES	0.007	2	190	6	101	135	19
7102	SMC	2013	460628.000	8711630.000	4626	SURFACE	GPS	LinearChip	1.10			CERTIMIN	AR-ICPOES	0.583	23	118	14	2440	38600	51200
12987	CUMBREX	2014	459957.400	8712321.000	4432	SURFACE	GPS	CHANNEL	1.1	0.2	Int Volcanics	CERTIMIN	AR-ICPOES	0.007	3	35.8	27	767	113	169
12988	CUMBREX	2014	459954.430	8712320.500	4432	SURFACE	GPS	CHANNEL	1	0.2	Quartz vein	CERTIMIN	AR-ICPOES	0.135	959	75.3	3	40800	4498	1310
12989	CUMBREX	2014	460004.000	8712258.000	4478	SURFACE	GPS	CHIP	5	5	Quartz vein	CERTIMIN	AR-ICPOES	0.003	3	5.2	135	117	22.5	102
12991	CUMBREX	2014	458518.000	8711323.000	4455	SURFACE	GPS	CHIP	2	2	Not Observed	CERTIMIN	AR-ICPOES	0.015	28	46.3	10	199	96.9	27.5
25525	SOLITARIO	2018	459998.787	8712315.551	4433	UNDERGROUND	GPS / Tape	LinearChip	1	1	VOLCANIC	CERTIMIN	MS-ICPOES-MS	0.133	997	71.7	24	50100	4744	3003
25526	SOLITARIO	2018	459992.787	8712317.551	4433	UNDERGROUND	GPS / Tape	LinearChip	1	1		CERTIMIN	MS-ICPOES-MS	0.066	278	29	36	47300	496	339
25527	SOLITARIO	2018	459995.787	8712315.551	4433	UNDERGROUND	GPS / Tape	LinearChip	5	0.5		CERTIMIN	MS-ICPOES-MS	0.005	10.8	8.4	165	1890	964	1579
25528	SOLITARIO	2018	459990.787	8712305.551	4433	UNDERGROUND	GPS / Tape	LinearChip	1.3	0.15	VOLCANO-	CERTIMIN	MS-ICPOES-MS	0.027	66.6	8.5	21	17100	320	201
25529	SOLITARIO	2018	459976.000	8712349.000	4443	SURFACE	GPS	LinearChip	1.2	0.2	BRECHA	CERTIMIN	MS-ICPOES-MS	0.017	45.9	8.4	44	2004	671	607
25530	SOLITARIO	2018	460057.000	8713232.000	4443	SURFACE	GPS	LinearChip	2	2	DACITA	CERTIMIN	MS-ICPOES-MS	0.008	54.4	0.05	27	13200	3278	4598
25531	SOLITARIO	2018	460056.000	8713232.000	4441	SURFACE	GPS	LinearChip			VNQZ	CERTIMIN	MS-ICPOES-MS	0.155	251	58	130	48100	127700	75800
25532	SOLITARIO	2018	460047.000	8713243.000	4450	SURFACE	GPS	LinearChip			DACITA	CERTIMIN	MS-ICPOES-MS	0.0025	6.2	0.05	31	2384	2486	2644
75411	SOLITARIO	2012	459927.000	8712283.000	4461	SURFACE	GPS	LinearChip		50		ALS	MS-ICPOES-MS	<0.005	0.06	10.4	30	6.6	18	17
75412	SOLITARIO	2012	460088.000	8712045.000	4537	SURFACE	GPS	LinearChip			MILKY QTZ	ALS	MS-ICPOES-MS	<0.005	0.13	11.7	20	7.3	18.9	26
75413	SOLITARIO	2012	460031.000	8711979.000	4556	SURFACE	GPS	LinearChip		5	VDF	ALS	MS-ICPOES-MS	<0.005	0.04	3.8	10	4.4	4.9	18
75414	SOLITARIO	2012	460041.000	8712068.000	4535	SURFACE	GPS	LinearChip		7	VOLC BX	ALS	MS-ICPOES-MS	<0.005	0.05	7.7	60	6.3	8.3	10
75415	SOLITARIO	2012	459954.000	8712081.000	4521	SURFACE	GPS	LinearChip		3	V	ALS	MS-ICPOES-MS	<0.005	0.55	23.4	40	45.6	45.3	50
75416	SOLITARIO	2012	460093.000	8713189.000	4440	SURFACE	GPS	LinearChip		0.3	VOLC SANDSTONE?	ALS	MS-ICPOES-MS	<0.005	0.06	3.8	20	5.6	17.4	61
95649	SOLITARIO	2012	459970.000	8712353.000	4424	SURFACE	GPS	LinearChip		2	VNQZ	ALS	MS-ICPOES-MS	0.01	36.9	17.1	10	2010	386	478
95650	SOLITARIO	2012	459973.000	8712357.000	4425	SURFACE	GPS	LinearChip			RHYODACITE?	ALS	MS-ICPOES-MS	<0.005	0.3	10.4	30	58.2	19.6	31
26030	SOLITARIO	2012	459993.840	8712317.270	4450	SURFACE	GPS	LinearChip		3	VNQZ	ALS	MS-ICPOES-MS	0.03	17.25	43.4	10	3800	121	93
26031	SOLITARIO	2012	459986.220	8712293.270	4450	SURFACE	GPS	LinearChip		1.5	VNQZ	ALS	MS-ICPOES-MS	0.005	1.91	59.1	10	164.5	105.5	34
26032	SOLITARIO	2012	459987.720	8712271.000	4450	SURFACE	GPS	LinearChip		1.5	VNQZ	ALS	MS-ICPOES-MS	0.013	31.9	13.1	10	2720	421	224
26033	SOLITARIO	2012	460398.000	8711783.000	4614	SURFACE	GPS	LinearChip	3.8	3.8	VNQZ	ALS	MS-ICPOES-MS	0.319	8.91	157	10	265	2870	2820
26034	SOLITARIO	2012	460514.000	8711786.000	4642	SURFACE	GPS	LinearChip	4	4	VNQZ	ALS	MS-ICPOES-MS	0.013	1.25	16.7	10	107.5	65.4	27
26035	SOLITARIO	2012	460361.000	8711986.000	4606	SURFACE	GPS	LinearChip			VNQZ	ALS	MS-ICPOES-MS	0.012	1.78	182.5	10	193	141	33
26036	SOLITARIO	2012	460066.000	8712138.000	4515	SURFACE	GPS	LinearChip			VNQZ	ALS	MS-ICPOES-MS	0.01	5.04	297	10	814	844	83
26037	SOLITARIO	2012	460100.000	8713197.000	4443	SURFACE	GPS	LinearChip			VNQZ	ALS	MS-ICPOES-MS	0.01	1.69	65.6	20	1290	1475	1420
26038	SOLITARIO	2012	460094.000	8713214.000	4453	SURFACE	GPS	LinearChip			VNQZ	ALS	MS-ICPOES-MS	0.015	15.8	21.1	30	8450	702	280
RDEN-1	MASGLAS	2019	459997	8712314	4433	UNDERGROUND	GPS / Tape	LinearChip	1			CERTIMIN	AR-ICPOES	0.136	1269	134	4	71700	6997	2364
RDEN-2	MASGLAS	2019	459997	8712274	4433	UNDERGROUND	GPS / Tape	LinearChip	2			CERTIMIN	AR-ICPOES	0.112	302	14	9	13400	1520	1962
RDEN-3	MASGLAS	2019	459999	8712302	4433	UNDERGROUND	GPS / Tape	LinearChip	2			CERTIMIN	AR-ICPOES	0.11	23.2	60	11	7291	152	358

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SAMPLEID	COMPANY	YEAR	E_WGS84	N_WGS84	ELEVATION	REFERENCE	Survey	METHOD	LENGTH (m)	WIDTH (m)	ROCK_TYPE	LAB	ASSAY_METHOD	Au_ppm	Ag_ppm	As_ppm	Ba_ppm	Cu_ppm	Pb_ppm	Zn_ppm
RDEN-4	MASGLAS	2019	459991	8712313	4433	UNDERGROUND	GPS / Tape	Linear Chip	2			CERTIMIN	AR-ICPOES	0.034	155	20	12	20900	526	219
RDEN-5	MASGLAS	2019	460222	8711928	4536	SURFACE	GPS	Linear Chip	1.5			CERTIMIN	AR-ICPOES	0.04	38.7	42	8	10200	71	140
RDEN-6	MASGLAS	2019	460397	8711783	4626	SURFACE	GPS	Linear Chip	1.5			CERTIMIN	AR-ICPOES	0.502	25.6	207	11	489	8508	764
RDEN-7	MASGLAS	2019	460097	8713214	4436	SURFACE	GPS	Linear Chip	2.5			CERTIMIN	AR-ICPOES	0.025	21.7	21	46	10900	384	154
RDEN-8	MASGLAS	2019	460057	8713235	4443	SURFACE	GPS	Linear Chip	0.1			CERTIMIN	AR-ICPOES	0.049	142	45	56	27100	216400	129900
RDEN-9	MASGLAS	2019	460055	8713235	4442	SURFACE	GPS	Linear Chip	1.2			CERTIMIN	AR-ICPOES	0.006	79.9	12	39	18100	4203	3271

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## JORC Code, 2012 Edition – Table 1 report for Don Enrique

### Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	Explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <li><i>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i></li> <li><i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></li> <li><i>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.</i></li> </ul>	<p>Sampling methods employed by various companies as follows:</p> <p><u>Underground</u>  SMC: "CHANNEL" - cut channel samples over 0.5m width, perpendicular to orientation of structure, with continuous sampling over 2m intervals.  "Chip" &amp; "Linear Chip" – 0.5m to 4m continuous sample perpendicular to orientation of structure. Samples collected by hammer and chisel.  Copperfield: only noted as "chip".  Maglas: "Linear Chip" - 1m to 2m continuous sample perpendicular to orientation of structure.  Solitario: "Linear Chip" - 1m to 5m continuous sample perpendicular to orientation of structure.</p> <p><u>Surface</u>  SMC: "Chip" &amp; "Linear Chip" – 0.5m to 5m continuous sample perpendicular to orientation of structure.  Maglas: "Linear Chip" - 0.1m to 2.5m continuous sample perpendicular to orientation of structure.  Solitario: "Linear Chip" – 1.2m to 4m sample perpendicular to orientation of structure.</p> <p>No tools used that require calibration.  No sampling problems noted.</p>
Drilling techniques	<ul style="list-style-type: none"> <li><i>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka,</i></li> </ul>	<p>No drilling methods were used to collect the samples.</p>

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Criteria	Explanation	Commentary
	<i>sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</i>	
<i>Drill sample recovery</i>	<ul style="list-style-type: none"> <li>• <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></li> <li>• <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></li> <li>• <i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i></li> </ul>	No drilling methods were used to collect the samples.
<i>Logging</i>	<ul style="list-style-type: none"> <li>• <i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i></li> <li>• <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i></li> <li>• <i>The total length and percentage of the relevant intersections logged.</i></li> </ul>	<p>No drilling methods were used to collect the samples.</p> <p>Geology of rock chip samples was recorded. Geological records have primarily been quantitative.</p>
<i>Sub-sampling techniques and sample preparation</i>	<ul style="list-style-type: none"> <li>• <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></li> <li>• <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></li> <li>• <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></li> </ul>	<p>No drilling methods were used to collect the samples.</p> <p>“Channel” samples were collected as continuous samples over a consistent width. “Chip” and “linear chip” samples were collected at various lengths perpendicularly across the zone of interest. Samples were collected in numbered bags as per industry standard.</p>

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Criteria	Explanation	Commentary
	<ul style="list-style-type: none"> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<p>SMC note that duplicate samples were collected. Other companies have not employed duplicates.</p> <p>Samples were at least 3kg in weight.</p>
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</li> <li>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</li> </ul>	<p>SMC, Maglas and Copperfield rock chip sample analysis was undertaken by CERTIMIN in Lima, Peru. Samples were sorted , dried, crushed, split to 2kg and pulverised to 80% passing -75um. Au, Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, S, Sb, Sc, Sn, Sr, Ti, Tl, V, W, Y, Zn, Zr were analysed by method AR-ICPOES (Argon Inductively Coupled Plasma Atomic Emission Spectrometry).</p> <p>Solitaro samples were analysed by ALS, in Lima, Peru by method MS-ICPOES for Au, Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, Hg, K, La, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, S, Sb, Sc, Sn, Sr, Ti, Tl, V, W, Y, Zn, Zr.</p> <p>No geophysical or hand held XRF instruments were used.</p> <p>Laboratory QAQC was undertaken.</p> <p>SMC utilised blanks and standard samples. The company reported acceptable levels of accuracy for the sample medium and purpose of sampling undertaken.</p>
Verification of sampling and assaying	<ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> </ul>	<p>No drilling methods were used to collect the samples.</p>

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Criteria	Explanation	Commentary
	<ul style="list-style-type: none"> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	Data was collected and documented by qualified geologists in the field. Data was stored in electronic media and results provided by the laboratory in electronic format. No adjustment was made to results.
Location of data points	<ul style="list-style-type: none"> <li>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	Underground sample locations were determined by tape measure from a point defined by GPS. Surface rock chip locations were surveyed using handheld GPS. The grid used was WGA84 Zone 18S.
Data spacing and distribution	<ul style="list-style-type: none"> <li>Data spacing for reporting of Exploration Results.</li> <li>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</li> <li>Whether sample compositing has been applied.</li> </ul>	Underground sample sites were dictated by orientation of workings and widths of visible mineralisation. Distance between rock chip sample sites vary, data spacing dictated by availability of outcrop. Data spacing is not sufficient to determine geological and grade continuity. Sampling was of a reconnaissance nature and not intended for determination of resources. No compositing of samples or results was applied.
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</li> </ul>	No drilling methods were used to collect the samples.
Sample security	<ul style="list-style-type: none"> <li>The measures taken to ensure sample security.</li> </ul>	No detail provided for sample security.
Audits or reviews	<ul style="list-style-type: none"> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	No audits or reviews were deemed necessary as this was for exploration assessment purposes.

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## Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	Explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> <li><i>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i></li> <li><i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i></li> </ul>	<p>The Don Enrique Project is located in Peru, on 4 licences covering 1,800Ha, Licence numbers 0100769-12, 0105549-07, 0101581-08, 010155815. Licences are held by Minera Montserrat S.A.C of Peru.</p> <p>EV Resources Limited is in the process of acquiring the tenements.</p> <p>There are no identified issues with the security of the tenure.</p>
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"> <li><i>Acknowledgment and appraisal of exploration by other parties.</i></li> </ul>	<p>Results of samples as they appear in this release and descriptions of geology can be attributed to Stellar Mining Co., Copperfield Peru SAC, Masglas Americas Corporation and Solitario Exploration &amp; Royalty Corp. EV Resources geologists Hugh Callaghan and Gonzalo Lemuz also visited the Project and provided reports.</p>
<i>Geology</i>	<ul style="list-style-type: none"> <li><i>Deposit type, geological setting and style of mineralisation.</i></li> </ul>	<p>Mineralisation containing potentially economic concentrations of copper, silver and gold is hosted with two sub-parallel hydrothermal</p>

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Criteria	Explanation	Commentary
		<p>breccia zones. The source of the mineralisation fluids and hence the breccia is at this stage unknown.</p> <p>Country rocks of the district consist of a sequence of clastic sediments and volcanics. The sediments are mainly sandstones and argillaceous shales; the volcanics are pyroclastics and andesitic flow-porphyrries. Both the sediments as to the volcanics are folded, faulted and intruded by a complex-igneous intrusive, varying in composition from microdiorite to dacite. The sedimentary-volcanic sequence is known in central Perú as the "Permian Mitu Group", and the volcanic unit as "Catalina Volcanics". The area is crossed diagonally by a large regional fault zone, striking NW-SE, and can be followed for at least 40 km.</p>
Drill hole Information	<ul style="list-style-type: none"> <li>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> </ul> </li> </ul>	No drilling was undertaken.

Criteria	Explanation	Commentary
	<ul style="list-style-type: none"> <li>• <i>down hole length and interception depth</i></li> <li>• <i>hole length.</i></li> <li>• <i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i></li> </ul>	
<i>Data aggregation methods</i>	<ul style="list-style-type: none"> <li>• <i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.</i></li> <li>• <i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i></li> </ul>	<p>No drilling was undertaken.</p> <p>No averaging or aggregating of rock chip results was undertaken.</p> <p>Individual results have been reported or entire sections of continuous channel sampling as an average grade over the extent of the channel.</p>

Criteria	Explanation	Commentary
	<ul style="list-style-type: none"> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').</li> </ul>	<p>No drilling was undertaken.</p> <p>Width of rock chip samples have been reported where relevant.</p>
Diagrams	<ul style="list-style-type: none"> <li>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</li> </ul>	<p>No drilling was undertaken.</p> <p>A sample location plan is included as Figure 4 and Figure 5.</p>
Balanced reporting	<ul style="list-style-type: none"> <li>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be</li> </ul>	<p>All results have been reported that can be verified and validated.</p> <p>Additional samples that were lacking documentation were not reported in this release.</p>

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Criteria	Explanation	Commentary
	<i>practiced to avoid misleading reporting of Exploration Results.</i>	
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"> <li><i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i></li> </ul>	All meaningful & material exploration data has been reported.
<i>Further work</i>	<ul style="list-style-type: none"> <li><i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li> <li><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></li> </ul>	Upon completion of acquisition, EV Resources intends to undertake detailed surface and underground sampling, mapping and geophysical surveys to better define the mineralised zones at depth. Once targets have been identified, diamond core drilling will be completed to test the extent and continuity of mineralisation.

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